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NOTICE OF ALLOWANCE AND FEE(S) DUE

27820

7590

07/20/2007

WITHROW & TERRANOVA, P.L.L.C. 100 REGENCY FOREST DRIVE SUITE 160 CARY, NC 27518 EXAMINER

WONG, BLANCHE

ART UNIT PAPER NUMBER

2616

DATE MAILED: 07/20/2007

APPLICATION NO. FILING DATE FIRST NA		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,436	02/14/2002	Yoon Chae Cheong	7000-106	8733

TITLE OF INVENTION: ADAPTIVE STATE TRANSITION CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/22/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notificated to the control of the cont	d below or directed oth	or transmitting the ISSU ing the Patent, advance of the patent, advance of the in Block 1, by (a) specifying a new corres	pondence address;	and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	TERRANOVA, I FOREST DRIVE	v2007 P.L.L.C.	I her State	Cert eby certify that this s Postal Service w	tificate of Mailing or Trans s Fee(s) Transmittal is bein ith sufficient postage for fir	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
CAR1, NC 2751	.0			-		(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/22/2007	
EXAMI	INER	ART UNIT	CLASS-SUBCLASS	•			
WONG, BI	LANCHE	2616	370-395210				
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required. 3. ASSIGNEE NAME AN	cation (or "Fee Address" 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi n in 37 CFR 3.11. Comp	"Indication form led. Use of a Customer	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or typ data will appear on the paT a substitute for filing an a (B) RESIDENCE: (CITY	ely, e firm (having as a gent) and the name news or agents. If rorinted. e) tent. If an assignessignment.	member a 2es of up to no name is 3ee is identified below, the d	ocument has been filed for	
Please check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent) :	Individual 🗖 Co	rporation or other private gr	oup entity Government	
4a. The following fec(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ A check is enclosed. ☐ Payment by credit care	I. Form PTO-2038	y previously paid issue fee is attached. ge the required fec(s), any de		
5. Change in Entity Stat							
	SMALL ENTITY statu		b. Applicant is no long	er claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).	
nterest as shown by the re	ecords of the United Sta	tes Patent and Trademark	d from anyone other than the Office.	e applicant; a regis	stered attorney or agent; or the	ne assignee or other party in	
		•		Date			
Typed or printed name				Registration No	0		
This collection of informa in application. Confident submitting the completed his form and/or suggestion Box 1450, Alexandria, Vi	ation is required by 37 Chality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or re 1.14. This collection is estive depending upon the indivi- e Chief Information Office COMPLETED FORMS TO	tain a benefit by the mated to take 12 m dual case. Any con , U.S. Patent and 1 THIS ADDRESS.	ne public which is to file (and inutes to complete, includir mments on the amount of the frademark Office, U.S. Dep. SEND TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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SUITE 160 CARY, NC 275	18		2616 DATE MAILED: 07/20/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1039 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1039 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.